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APPLICATION NO.	1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/036,952	10/036,952 12/21/2001		Deborah Mallon	CEDE 2068	4595	
321	7590	07/09/2003		_		
		ERS LEAVITT AN	EXAMINER			
ONE METROPOLITAN SQUARE 16TH FLOOR				TALBOT, BRIAN K		
ST LOUIS, MO 63102				ART UNIT	PAPER NUMBER	
				1762	4	
				DATE MAILED: 07/09/2003	,	

Please find below and/or attached an Office communication concerning this application or proceeding.

					A-S-4				
)—		Applica	ation No.	Applicant(s)	,				
Office Action Summary			5,952	MALLON ET AL.					
			n r	Art Unit					
		Brian K		1762					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
THE MA - Extension after SIX - If the peri - If NO per - Failure to - Any reply	RTENED STATUTORY PERIOD F ILLING DATE OF THIS COMMUN ns of time may be available under the provisions (6) MONTHS from the mailing date of this comr iod for reply specified above is less than thirty (3 riod for reply is specified above, the maximum st or reply within the set or extended period for reply or received by the Office later than three months of atent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no munication. 30) days, a reply within the s tatutory period will apply and y will, by statute, cause the a	event, however, may a reply statutory minimum of thirty (30 d will expire SIX (6) MONTHS application to become ABANI	be timely filed O) days will be considered timely. From the mailing date of this commun DONED (35 U.S.C. § 133).	ication.				
1)⊠ R	Responsive to communication(s) fi	iled on <u>6/24/03 tele</u> :	ohone message .						
2a)□ T	his action is FINAL.	2b)☐ This action	is non-final.						
	Since this application is in condition				erits is				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims									
4)⊠ Cl	aim(s) 1-42 is/are pending in the	application.	•						
4 a)) Of the above claim(s) is/a	are withdrawn from (consideration.						
5)□ Cla	aim(s) is/are allowed.								
6)□ Cla	aim(s) is/are rejected.								
7)□ Cl	aim(s) is/are objected to.		•						
8) Claim(s) <u>1-42</u> are subject to restriction and/or election requirement.									
Application	Papers								
9) The specification is objected to by the Examiner.									
	e drawing(s) filed on is/are:			•					
	Applicant may not request that any ob	·	· ·	` '					
	e proposed drawing correction file			pproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.									
•	e oath or declaration is objected to	by the Examiner.							
	ler 35 U.S.C. §§ 119 and 120								
13)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a)□ <i>A</i>	All b)☐ Some * c)☐ None of:								
1.[Certified copies of the priority	documents have be	een received.						
2.[Certified copies of the priority	documents have be	een received in Appl	ication No					
 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
14)∐ Ackı	nowledgment is made of a claim f	for domestic priority	under 35 U.S.C. § 1	19(e) (to a provisional appl	ication).				
	The translation of the foreign lar	•			,				
Attachment(s)	· ·								
2) Notice of	References Cited (PTO-892) Draftsperson's Patent Drawing Review (Pon Disclosure Statement(s) (PTO-1449)			nmary (PTO-413) Paper No(s) mal Patent Application (PTO-152)					

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Election/Restrictions

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1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-24, drawn to method, classified in class 427, subclass 58+.
- II. Claims 25-42, drawn to a paste composition, classified in class 106, subclass 268. The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions I and II are related as process and composition for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different composition, or (2) the composition as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practice by another and materially different composition other than a solder paste having a non-aqueous vehicle such as a solder paste have an aqueous vehicle or a non-aqueous vehicle with less than 4 carbon atoms.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Steven Ritchey on 6/24/03 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian K Talbot whose telephone number is (703) 305-3775. The examiner can normally be reached on Monday-Friday 6AM-3PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shrive P Beck can be reached on (703) 308-2333. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3775.

Brian K Talbot Primary Examiner Art Unit 1762

BKTally

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BKT July 7, 2003